

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER
FORM PTO-1390 (REV 10-94)		11123.0105USWO
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR. 1.5) 304572999 Filing/Receiving
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/FR2004/002409	September 24, 2004	September 25, 2003
TITLE OF INVENTION		
NOVEL THIOXYLOSE COMPOUNDS, PREPARATION METHOD THEREOF, PHARMACEUTICAL COMPOSITIONS CONTAINING SAME AND USE THEREOF IN THEREPUTICS.		
APPLICANT(S) FOR DO/EO/US		
BARBEROUSSE et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul> </p> <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11. to 16. below concern document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449, 0 references		
12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.		
14. <input type="checkbox"/> A substitute specification.		
15. <input type="checkbox"/> A change of power of attorney and/or address letter.		
16. <input checked="" type="checkbox"/> Other items or information: Application Data Sheet, 5 pages, International Publication WO 2005/030785 A2, PCT Request Form, Form PCT/ISA/210, Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308, Verification of Translation		

101572006 23 MAR 2005

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Filed here within <b>101572006</b>		INTERNATIONAL APPLICATION NO. PCT/FR2004/002409	ATTORNEY'S DOCKET NUMBER 11123.0105USWO
<b>BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):</b>			
[X] a) Basic National fee.....\$300.00		\$300.00	
[X] b) Examination fee.....\$200.00		\$200.00	
[X] c) Search fee.....\$500.00		\$500.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate
49 -100 =	0	/50 =	X \$250.00 \$0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	11	-20 = 0	X \$50.00 \$0.00
Independent claims	1	-3 = 0	X \$200.00 \$0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360.00	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$1,000.00	
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27		\$0.00	
<b>SUBTOTAL =</b>		\$1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$0.00	
<b>TOTAL NATIONAL FEE =</b>		\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$40.00	
<b>TOTAL FEES ENCLOSED =</b>		\$1,040.00	
		Amount to be: refunded	\$0.00
		charged	\$0.00
a. [X] Check(s) in the amount of <u>\$1,000.00</u> , <u>\$40.00</u> to cover the above fees is enclosed.			
b. [ ] Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-2725</u> .			
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>			
SEND ALL CORRESPONDENCE TO: Gregory A. Sebald MERCHANT & GOULD P.O. Box 2903 Minneapolis, MN 55402-0903		SIGNATURE: 	NAME: Gregory A. Sebald
REGISTRATION NUMBER: 33,280			

10/1572999  
IAP20 Rec'd PCT/PTO 23 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BARBEROUSSE et al.

Docket: 11123.0105USWO

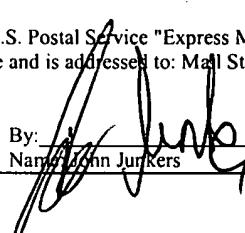
Title: NOVEL THIOXYLOSE COMPOUNDS, PREPARATION METHOD THEREOF, PHARMACEUTICAL COMPOSITIONS CONTAINING SAME AND USE THEREOF IN THEREPUTICS.

IAP20 Rec'd PCT/PTO 23 MAR 2006

**CERTIFICATE UNDER 37 CFR 1.10:**

"Express Mail" mailing label number: EV 841297608 US  
Date of Deposit: March 23, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop: PCT, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By:   
Name: John Junkers

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

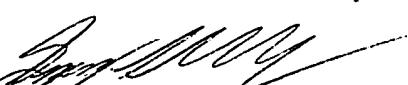
- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 44 pgs; 11 claims; Abstract 1 pgs.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Laboratoires Fournier S.A., Recordation Form Cover Sheet
- A check in the amount of \$1000.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Information Disclosure Statement, Form 1449, 0 reference(s).
- Application Data Sheet, 5 pages.
- Form 1390
- Other: Preliminary Amendment, International Publication WO 2005/030785 A2, PCT Request Form, Form PCT/ISA/210, Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308, Verification of Translation
- Return postcard

**CLAIMS AS FILED**

Number of Claims Filed	No.	In Excess of	Extra	Rate	Fee
Total Claims	11	20	0	\$50.00	= \$0.00
Independent Claims	1	3	0	\$200.00	= \$0.00
Multiple Dependent Claims Fee					= \$0.00
Basic Filing Fee					= \$500.00
Search Fee					= \$300.00
Examination Fee					= \$200.00
Utility Application Size Fee	49	100	0	\$250.00	= \$0.00
Total					= \$1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.  
P.O. Box 2903 Minneapolis, MN 55402-0903  
612.332.5300

By:   
Name: Gregory A. Sebald  
Reg. No.: 33,280  
Initials: GAS/ncb

23552

PATENT TRADEMARK OFFICE

PTO TRANSMITTAL - NEW FILING)